

Applicant:

TSILIBARY ET AL.

Examiner:

UNKNOWN

Serial No.:

09/000,004

Group Art Unit:

UNKNOWN

Filed:

JANUARY 21, 1998

Docket:

600.314USWO

Due Date:

DECEMBER 2, 2000

Title:

ANALYSIS OF ALPHA INTEGRINS FOR THE DIAGNOSIS OF DIABETIC

NEPHROPATHY

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described herein, are being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Box PCT Assistant Commissioner for Patents, Washington, D.C. 20231

Box PCT Assistant Commissioner for Patents Washington, D.C. 20231

0 2 NOV 2000

Sir:

We are transmitting herewith the attached:

Legal Staff

 ☐ Transmittal Sheet in duplicate containing Certificate of Mailing
 ☐ Other: Renewed Petition to Withdraw Holding of All Other: Renewed Petition to Withdraw Holding of Abandonment, copy of docket report, copy of Decision on Petition to Withdraw Holding of Abandonment dated October 2, 2000 and copy of Applicants' prior Petition

Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C. P.O. Box 2903, Minneapolis, MN 55402-0903 612.332.5300

Name: Denise M. Kettelberger, Ph.D.

Reg. No.: 33,924 DMK:PSTkaw

S/N 09/000,004 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Tsilibary, et al.

Examiner:

Unknown

Serial No.: 09

09/000,004

Group Art Unit:

Unknown

Filed:

January 21, 1998

Docket No.:

600.314USWO

Title:

ANALYSIS OF ALPHA INTEGRINS FOR THE DIAGNOSIS OF DIABETIC

NEPHROPATHY

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on October 24, 2000.

Name: Denise M. Kettelberger

Renewed Petition to Withdraw Holding of Abandonment

Assistant Commissioner for Patents

Box PCT

Washington, D.C. 20231

Attn: PCT Legal Office

RECEIVED

Dear Sir:

02 NOV 2000

Applicants hereby renew their petition to withdraw the moting of abandonment in this case on the basis that the Missing Requirements Notice forming the basis of the abandonment was not received.

In a communication dated October 2, 2000, the PCT Legal Examiner dismissed Applicant's earlier Petition without prejudice, finding the docket sheet previously submitted to be inadequate. It was stated that Applicant must provide a copy of the firm's general docket record, setting out all of the responses due for counsel's law firm on 26 June 1998, the date on which a response to the Notification of Missing Requirements was due. Such docket sheet is now provided with this Renewed Petition.

Attached please find the following documents:

- (1) Merchant & Gould's docket report showing all responses due for 26 June 1998;
- (2) copy of the Decision on Petition to Withdraw Holding of Abandonment dated 2October 2000, dismissing Applicant's earlier Petition without prejudice; and

(3) copy of Applicant's prior Petition, including Declaration of the firm's docketing supervisor.

It is believed that the Petition and supporting documents are now sufficient to establish non-receipt of the Missing Requirements Notice. In consideration of these submissions, it is respectfully requested that the holding of abandonment be withdrawn.

The Petition fee under 37 CFR 1.17(h) was submitted with the original Petition.

Please charge any additional fees or credit overpayment to Merchant & Gould deposit account No. 13-2725.



Respectfully submitted,

MERCHANT & GOULD P.C.

P.O. Box 2903

Minneapolis, MN 55402-0903

Denin on Kettelbeger

(612) 332- 5300

Date: 24 October 2000

Denise M. Kettelberger

Registration No: 33,924

DMK/mp



OCT U 2 2090;

Patent Cooperation Treaty Legal Office

Address:

Assistant Commissioner for Patents

Reg Recon Stat: Apro, 2001 A

UNITED STATTS DEPARTMENT OF COMMERCE

Box PCT

Patent and __rademark Offic

Washington, D.C. 20231

Denise M. Kettleberger

MERCHANT, GOULD, SMITH, EDELL,

WELTER & SCHMIDT

3100 Norwest Center

90 South Seventh Street

Minneapolis, MN 55402

In re Application of

TSILIBARY, Photini-Effie, et al.

U.S. Application No.: 09/000,004

PCT No.: PCT/US96/12067

International Filing Date: 19 July 1996

Priority Date: 21 July 1995

Attorney's Docket No.: 600.314USWO

For: ANALYSIS OF ALPHA INTEGRINS

FOR THE DIAGNOSIS OF DIABETIC

NEPHROPATHY

DECISION ON
PETITION TO WITHDRAW
HOLDING OF ABANDONMENT

This decision is issued in response to the "Petition To Withdraw Holding Of Abandonment (Missing Requirements Notice Not Received)" filed on 01 August 2000. No petition fee is required.

BACKGROUND

On 19 July 1996, applicants filed international application PCT/US96/12067 which claimed a priority date of 21 July 1995 and which designated the United States.

On 20 February 1997, a Demand was filed with the International Preliminary Examining Authority electing the United States. The election was made prior to the expiration of nineteen months from the priority date. As a result, the deadline for submission of a copy of the international application (unless previously communicated by the International Bureau) and payment of the basic national fee was extended to expire thirty months from the priority date, i.e., 21 January 1998.

On 21 January 1998, applicants filed a transmittal letter for entry into the national stage in the United States accompanied by a check in the amount of \$1,372 (\$1,070 as the basic national fee, \$220 for inclusion of ten extra claims, and \$82 for inclusion of one extra independent claim). The transmittal letter noted that a copy of the international application was not required because the international application was filed in the United States Receiving Office.

On 26 May 1998, the United States Designated/Elected Office (DO/EO/US) mailed a Notification Of Missing Requirements Under 35 U.S.C. 371 (Form PCT/DO/EO/905) indicating that an oath or declaration in compliance with 37 CFR 1.497 and a surcharge for providing the oath or declaration later than thirty months from the priority date were required. The Notification also informed applicants that the failure to submit these materials within one month of the date of the Notification would result in abandonment of the application.

On 22 May 2000, the DO/EO/US mailed a Notification Of Abandonment (Form PCT/DO/EO/909) indicating that the application was abandoned with respect to the United States for failure to respond to the Notification Of Missing Requirements.

On 01 August 2000, applicants filed the "Petition To Withdraw Holding Of Abandonment (Missing Requirements Notice Not Received)" considered herein. In this petition, applicants assert that the abandonment should be withdrawn because applicants never received the Notification Of Missing Requirements mailed on 26 May 1998.

DISCUSSION

In the present petition, applicants argue that the holding of abandonment should be withdrawn because applicant never received the Notification Of Missing Requirements mailed on 26 May 1998. Section 711.03(c)II of the MPEP sets forth the requirements for such a petition:

The showing required to establish nonreceipt of an Office communication must include a statement from the practitioner stating that the Office communication was not received by the practitioner and attesting to the fact that a search of the file jacket and docket records indicates that the Office communication was not received. A copy of the docket record where the nonreceived Office communication would have been entered had it been received and docketed must be attached to and referenced in practitioner's statement.

Here, the petition contains the required statements from the practitioner that the Notification Of Missing Requirements was not received and that a search of the file jacket and docket records indicates that the Notification Of Missing Requirements was not received.

Regarding the docket records requirement, applicants have attached copies of the docket sheet for this particular file and a declaration from counsel's docketing supervisor regarding the firm's docketing procedures. However, these docket records are not sufficient. They apply only to this particular case, and therefore do not provide evidence as to whether the Notification Of Missing Requirements was received but simply docketed under an incorrect case. Applicant must provide a copy of the general docket record which sets out all the responses due for

counsel's law firm's entire office on 26 June 1998, the date on which a response to the Notification Of Missing Requirements was due. If such a general docket is not maintained by counsel's office, counsel must submit a statement expressly stating that this is the case.

Because the docket sheet submitted by applicant is not adequate, the petition is not grantable in its current form.

CONCLUSION

Applicant's Petition to Withdraw Holding of Abandonment is **DISMISSED** without prejudice.

If reconsideration on the merits of this petition is desired, a proper response must be filed within TWO (2) MONTHS from the mail date of this decision. Any reconsideration request should include a cover letter entitled "Renewed Petition to Withdraw Holding of Abandonment." Extensions of time may be obtained under 37 CFR 1.136(a)

Please direct further correspondence with respect to this matter to the Assistant Commissioner for Patents, Box PCT, Washington, DC 20231, and address the contents of the letter to attention of the PCT Legal Office.

Boris Milef

PCT Legal Examiner

PCT Legal Office

RMR/BM:rmr

Richard M. Ross

PCT Petitions Attorney

PCT Legal Office

Telephone:

(703) 308-6155

Facsimile:

(703) 308-6459

Receipt is hereby acknowledged for the following in the U.S. Patent and Trademark Office:
In re Application of: Tsilibary, et al. For: ANALYSIS OF ALPHA INTEGRINS FOR THE
DIAGNOSIS OF DIABETIC NEPHROPATHY

Docket No.: 600.314USWO

Filed: January 21, 1998

Serial No.: 09/000,004

Due Date:

Date Mailed: July 262000

Transmittal Sheet in duplicate containing Certificate of Mailing

Check(s) in the amount of \$130.00, for Petition to Withdraw Holding of Abandonment

Other: Petition To Withdraw Holding Of Abandonment Missing Requirements Notice Not Received,

Declaration of Jodi Gandel-Klein In Support Of Petition To Withdraw Holding Of Abandonment, Copy of Docketing Information Sheet

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Patent

DMK/mp

MG-23610 CONTROL NO.

kwacek

Requestor:

477301

Vendor # / Name: 1002 Commissioner of Patelling

VOUCHER INV. #

DATE 07-26-00

DEPT# 265001 10100000

heck Date: 07/26/00

319637 Check #

AMOUNT PAID

130.00

HARD DISB PYBL-MSP (EXP G/L)

MATTER # 00600.0314USWO

Detach Statement Before Depositing Che

MERCHANT & GOULD

A Professional Corporation An Intellectual Property Law Firm 3100 Norwest Center (612) 332-5300 Minneapolis, MN 55402-4131

Billings, MT 59101

CHECK FACE HAS A COLORED BACKGROUND ON WHITE PAPER

---07/26/2000

NORWEST BANK MONTANA; N

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TO THE FOLLOWING

Merchant & Gould P.C

Commissioner of Patents and Trademarks

Two Signatures Required For Amounts Exceeding \$5,000

IN THE

TED STATES PATENT AND TRADEMAI

FFICE

Applicant:

Tsilibary, et al.

Examiner:

Unknown

Serial No.:

09/000,004

Group Art Unit:

Unknown

Filed:

January 21, 1998

Docket No.:

600.314USWO

Title:

ANALYSIS OF ALPHA INTEGRINS FOR THE DIAGNOSIS OF DIABETIC NEPHROPATHY

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described herein, are being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on July 24, 2000.

By Wenix M Cesteller

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

Transmittal Sheet in duplicate containing Certificate of Mailing

Check(s) in the amount of \$130.00, for Petition to Withdraw Holding of Abandonment

Other: Petition To Withdraw Holding Of Abandonment Missing Requirements Notice Not Received,
Declaration of Jodi Gandel-Klein In Support Of Petition To Withdraw Holding Of Abandonment, Copy of
Docketing Information Sheet

Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C. P.O. Box 2903, Minneapolis, MN 55402-0903 (612) 332-5300

Name: Denise M. Kettelberger

Reg. No.: 33,924

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Tsilibary, et al.

Examiner:

Unknown

Serial No.:

09/000,004

Group Art Unit:

Unknown

Filed:

January 21, 1998

Docket No.:

600.314USWO

Title:

ANALYSIS OF ALPHA INTEGRINS FOR THE DIAGNOSIS OF DIABETIC

NEPHROPATHY

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on July 10, 2000.

Name:

PETITION TO WITHDRAW HOLDING OF ABANDONMENT MISSING REQUIREMENTS NOTICE NOT RECEIVED

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Applicants hereby petition to withdraw the holding of abandonment in this case, on the basis that the Missing Requirements Notice forming the basis of the abandonment was not received.

Applicants state that a search of the file and the docket records in Merchant & Gould indicates that this Missing Requirements Notice was not received.

Attached is a copy of the docket record where the Missing Requirements Notice would have been entered had it been received and docketed.

A Declaration of Jodi Gandel-Klein, the Docketing Supervisor is also attached.

The Declaration by Ms. Gandel-Klein outlines the firm's handling of incoming correspondence, including Patent and Trademark Missing Requirements Notices. As noted in the Declaration, the correspondence is brought to the firm, date stamped and sorted between Patent and Trademark Office correspondence, other correspondence possibly requiring docketing, and non-docketing correspondence. The Declaration also outlines the firm's procedures for docketing actions from the Patent and Trademark Office. A member of the

docketing department collects the correspondence requiring docketing from the mailroom, and delivers the Patent and Trademark Office correspondence to the appropriate docketing personnel. That person then reviews the correspondence and enters the appropriate information in the firm's automated docketing system. The correspondence is then delivered to the responsible attorney for appropriate action.

Ms. Gandel-Klein confirms that there is no evidence in the firm's docketing records to indicate that the Missing Requirements Notice in this application was ever received. Ms. Gandel-Klein concludes that, in view of this, she believes that the Missing Requirements Notice was never received for docketing.

It is believed that this is sufficient to establish the non-receipt of the Missing Requirements Notice. More particularly, if the Missing Requirements Notice had been received, it would have been entered into the computerized docket system. However, even if for some reason the information was entered into the docket system under the wrong file number, the Missing Requirements Notice would still would have been associated with the file for this application since the attorney docket number on the Missing Requirements Notice is correct. Therefore, the absence of the Missing Requirements Notice from the attorney's file substantiates Ms. Gandel-Klein's conclusion that the Missing Requirements Notice was not received. In consideration of these submissions, it is respectfully requested that the holding of abandonment be withdrawn.

The petition fee under 37 C.F.R. § 1.17(h) in the amount of \$130.00 is enclosed.

Please charge any additional fees or credit overpayment to Merchant & Gould Deposit Account No. 13-2725.

23552
PATENT TRADEMARK OFFICE

Date:

DMK:mp

Respectfully submitted,

MERCHANT & GOULD P.C. P.O. Box 2903

Minneapolis, Minnesota 55402-0903 (612) 332-5300

Denise M. Kettelberger

Reg. No. 33,924

09/000004

09/000,004



UNITED STATES

RTMENT OF COMMERCE

Patent and Trademark (.ice

Address: COMMISSIONER OF PATENTS AND TRADEMARKS
BOX PCT

DmK

US APPLICATION NO. Washington, D.C. 20231

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5071

NOTIFICATION OF ABANDONMENT

DETERMATIONAL APPLACATION ROT

DENISE M KETTELBERGER
MERCHANT GOULD SMITH EDELL WELTER
3100 NORWEST CENTER
90 SOUTH SEVENTH STREET
MINNEAPOLIS MN 55402

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05/22/00

DATE MAILED:

The United States Patent and Trademark Office in its capacity as a Designated Office (37 CFR 1.494), an Elected Office (37 CFR 1.495), has made the following determination:
1. Applicant's letter of express abandonment received is in compliance with 37 CFR 1.138 and is hereby acknowledged.
2. ☐ Applicant has failed to provide the full U. S. Basic National Fee by ☐ 20 months (37 CFR 1.494 (b)(2)), ☐ 30 months (37 CFR 1.495 (b)(2)).
3. Applicant has failed to respond to the notification of MISSING REQUIREMENTS (Form PCT/DO/EO/905), mailed May 26, 1998 within the time period set therein.
4. Applicant has failed to properly respond to the notification of MISSING REQUIREMENTS (Form PCT/DO/EO/905), mailed within the time period set therein. See the attached NOTIFICATION OF A DEFECTIVE RESPONSE (Form PCT/DO/EO/916).
5. Other:
Therefore, the above identified application failed to meet the requirements of 35 U.S.C. 371 and 37 CFR 1.494, I 1.495 and is ABANDONED AS TO THE UNITED STATES OF AMERICA.

Telephone: (703) 308-9116

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S/N 09/000,004 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Tsilibary, et al.

Examiner:

Unknown

Serial No.:

09/000,004

Group Art Unit:

Unknown

Filed:

January 21, 1998

Docket No.:

600.314USWO

Title:

ANALYSIS OF ALPHA INTEGRINS FOR THE DIAGNOSIS OF DIABETIC

NEPHROPATHY

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on July 26, 2000.

By: White M fettelberge Name:

DECLARATION OF JODI GANDEL-KLEIN IN SUPPORT OF PETITION TO WITHDRAW HOLDING OF ABANDONMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

- I, Jodi Gandel-Klein, declare and state:
- 1. I am the Docketing Supervisor for Merchant & Gould, the law firm prosecuting the above-referenced patent application. I have been Docketing Supervisor since November 17, 1997.
- 2. I am responsible for overseeing all incoming Patent and Trademark Office communications and oversee those responsible for seeing that these communications are properly docketed and entered into our computerized docketing system.
- 3. Incoming mail received by the firm is sorted into correspondence that may require docketing and correspondence that does not require docketing. The correspondence that may require docketing is further distinguished between correspondence from the Patent and Trademark Office and other correspondence. After the incoming mail has been date stamped to show date of receipt, a member of the firm's docketing department retrieves the

mail that may require docketing and brings it to the docketing department. The appropriate personnel then docket the correspondence.

- 4. If such a Missing Requirements Notice had been received, the communication would have been docketed by entering into the computerized docket system the date the Missing Requirements Notice was mailed. The computerized docket system would then calculate the due dates for response to the Missing Requirements Notice up to the six month statutory deadline. The first page of the Missing Requirements Notice would then be initialed by the person docketing the Missing Requirements Notice to indicate that it had been docketed and forwarded to the attorney responsible for the patent application for further action, e.g., reporting to the client, etc.
- 5. I have reviewed the records in the firm's docket system and find no entry for the Missing Requirements Notice for this application, nor any other evidence that would suggest that the Missing Requirements Notice actually was received by the firm.
- 6. In view of the above, I believe that the Missing Requirements Notice for this application was never delivered to the docketing department for docketing.
- 7. I declare that all statements made herein of my own knowledge are true and that all statements made on information belief are believed to be true; and further that these statements were made with knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18, of the United States Code and that such willful, false statements may jeopardize the validity of the application or document or any registration resulting therefrom.

Dated: July 24, Dax

John Gandel-Klein

Patent Status Report for UNIVERSITY OF MINNESOTA - OFFICE OF

Docket Number	Status	Country	Application No.	Filing Date	Patent Number	IssueDate
00600.0287USWO Issu Title: COMPOSITION AND Action Due: RESPONSE-3	ed METHOD	United States FOR INHIBITING PLANT DI Action Due Date: 06/2	08/640749 T DISEASE 06/26/1998	05/13/1994	6074638	06/13/2000
00600.0358USP1 Title: PEPTIDES WITA	358USP1 Transferre United St PEPTIDES WITH B1 INTEGRIN SUBUNIT Due: MPARTS 3	tates DEPENDENT se Date: 06	60/072119 T CELL ADHESION MODULATING 06/26/1998	01/22/1998 ACTIVITY		
00616.0086USWO Transferre Title: AQUEOUS TWO-COMPONENT Action Due: FILE APPLN		United States COATING COMPOSITION AND Action Due Date: 06/2	09/077954 AND THE USE THEREOF 06/26/1998	06/11/1998		
01850.0184USC2 Abandoned Title: FOOD SLICING RACK DEVICES Action Due: MPARTS 4	Abandoned ING RACK DEVICES FS 4	United States Action Due Date:	08/979260 06/26/1998	11/26/1997		
01870.0098USI1 Transferre United Title: INTEGRATED FOLDER AND RETAINING Action Due: IDS DUE	Transferre D FOLDER AND RE1 DUE	States POCKET Due Date:	09/048556 06/26/1998	03/26/1998		
02113.0012US01 Aband Title: RUBBER COMPOUND: Action Due: RR RESPONS	doned S WITH	United States ENHANCED TACK Action Due Date: 06/	08/717572 06/26/1998	09/23/1996		
02316.0889US01 Issued Title: RF CIRCUIT MODULE Action Due: RESUBMIT	Issued T MODULE AND CHA	United States 08 AND CHASSIS INCLUDING AMPLIFIER Action Due Date: 06/26/1	08/988047 IPLIFIER 06/26/1998	12/10/1997	5966648	10/12/1999
03616.0151US01 Title: SPLITTING Action Due: RR R)151USO1 Issued SPLITTING TECHNIQUE Due: RR RESPONS	United States Action Due Date: 06/	08/807264 06/26/1998	02/28/1997	6029943	02/29/2000
03797.0011USU1 Issur Title: OB PROTEIN BIND Action Due: RR RESPONS	Issued U N BINDING PROTEIN ESPONS A	nited States ction Due Date:	08/870864 06/26/1998	06/06/1997	5919902	07/06/1999
03797.0012US01 Title: APPARATUS Action Due: CONV	Abandoned FOR SETTLING EXP	United States CELLS OR AGGREGATES Action Due Date: 06/	08/883551 3 06/26/1998	06/26/1997		

Patent Status Report for PLOUGMANN & VINGTOFT

MASTER FILE REPORT

PCMASTER REPORTER

Docket Number Status	Country	Application No.	Filing Date	Patent Number	IssueDate
05799.0119USF1 Abandoned United Sta Title: BAG OR POUCH FOR CONTAINING A FLUID Action Due: RESPONSE-3 Action Due	United States AINING A FLUID Action Due Date:	08/975883	11/21/1997		
06035.0025USF2 Abandoned Title: VENTED POUCH ARRANGEMENT Action Due: RESPONSE-3	United States ENT AND METHOD Action Due Date:	08/950410 06/26/1998	10/15/1997		
07510.0141USC1 Transferre Title: TARGET FOR SIMULATING Action Due: Status/Add	United States BIOLOGICAL SUBJECTS Action Due Date:	08/827396	03/27/1997	5850033	12/15/1998
07933.0150USP1 Closed Title: IMMUNE RESPONSIVENESS Action Due: MPARTS 3	United States IN SWINE: EIGHT Action Due Da	60/068829 GENERATIONS OF SELECTION F ite: 06/26/1998	12/24/1997 FOR HIGH AND LOW I	IMMUNE RESPONSE IN YORKSHIRE	KSHIRE PIGS
08076.0128USWO Abandoned Title: METHOD OF PRODUCTION (United States OF TRANSGENIC PLANTS, Action Due Date:	08/601004 WHOLLY PERFORMED IN 06/26/1998	02/29/1996 THE TO GENERATION,	FROM MERISTEMS	
08338.0089USU1 Issued United Stifitle: PICKUP TRUCK CAB EXTENDING TONNEAU Action Due: RESPONSE-5	United States NDING TONNEAU COVER Action Due Date:	08/742362 06/26/1998	11/01/1996	5971469	10/26/1999
08530.0302USD1 Pending Title: MEDICAL APPLICATOR AN Action Due: Status/Add	United States AND METHOD Action Due Date:	08/979462 06/26/1998	11/26/1997		
08603.0031US01 Issued Title: ORGANIC EL DEVICES AND Action Due: MPARTS 5	United States ID OPERATION THEREOF Action Due Date:	08/934873 06/26/1998	09/22/1997	6002206	12/14/1999
08672.0008US01 Issued Title: METHOD OF DRYING MOIST Action Due: IDS DUE	United States T ORGANIC MATERIAL Action Due Date:	· 09/048699 06/26/1998	03/26/1998	6032384	03/07/2000
09257.0008USO1 Pending Title: ADAPTABLE CYCLE Action Due: MPARTS 4	United States Action Due Date:	08/982539 06/26/1998	12/02/1997		

Patent Status Report for EMED CORPORATION (WITHDRAWN FROM RE

MASTER FILE REPORT

Docket Number	Status	Country	Application No.	Filing Date	Patent Number	IssueDate
09367.0043US01 W Title: ACTIVE AGENT Action Due: MPARTS	Withdrawn AGENT DELIVERY TO	United States A BODILY SURFACE Action Due Date:	08/925701 06/26/1998	09/09/1997		
09555.0079US01 Title: ON-LINE A	Issued ND REAL-TIME DUE	United States SPECTROEFLECTOMETRY N Action Due Date: (09/048721 MEASURMENT OF OXYGENATION 06/26/1998	03/26/1998 IN A PATIENT'S	5919132 EYE	07/06/1999
09663.0038US01 Title: PALLET Action Due: IDS	Issued	United States Action Due Date: (29/088182 06/26/1998	03/26/1998	426693	06/13/2000
09680.0089US01 Issued Title: METHOD AND APPARATUS Action Due: IDS DUE	Issued ND APPARATUS FOR DUE	United States SPECTRALLY DESIGN Action Due Date:	09/048698 ING ALL-FIBER FILTERS 06/26/1998	03/26/1998	6130973	10/10/2000
09751.0041US01 Abandoned United St Title: REAL-TIME IMAGE PROCESSING SYSTEM Action Due: RESPONSE-5	Abandoned E IMAGE PROCESSI PONSE-5	ates AND GRAD	08/641336 THRESHOLDING IMAGE 6/1998	04/30/1996 EDGE DETECTION METHOD	ЕТНОD	
09751.0074US01 Title: ENHANCED Action Due: IDS	Abandoned Un: LASER-LIGA PROCESS DUE ACT	ited States tion Due Date:	09/048399 06/26/1998	03/26/1998		
09785.0004USI1 Title: DAIRY PRODUC Action Due: MPARTS	ending TS WITH	United States ENHANCED CLA CONTENT Action Due Date: (08/992440 06/26/1998	12/17/1997		
10178.0023USWO Title: UPGRADING Action Due: MISS	Transferre G SOFTWARE IN A S ROMNT	United States MOBILE TELEPHONE Action Due Date: (09/051944 06/26/1998	04/23/1998		
10312.0001USF1 Tran Title: SURGICAL MANIPU Action Due: RESPONSE-3	001USF1 Transferre SURGICAL MANIPULATOR Due: RESPONSE-3	United States Action Due Date: (08/963084 06/26/1998	11/03/1997	5813813	09/29/1998
10458.0052USD1 Title: TRANSISTOR Action Due: Status	D1 Issued STRUCTURE AND Status/Add	United Stat METHOD FOR Action Due	es 08/838607 FABRICATING THE SAME Date: 06/26/1998	04/09/1997	5904516	05/18/1999

Patent Status Report for BOEHRINGER INGELHEIM ANIMAL HEALTH,

Docket Number Status	Country	Application No.	Filing Date	Patent Number	IssueDate
10674.0002US02 Transferre Title: METHOD FOR DIAGNOSIS Action Due: Issue Fee	e United States OF MYSTERY SWINE DISEASE Action Due Date: 06/	08/316529 ASE 06/26/1998	09/30/1994	5846805	12/08/1998
10674.0002USC1 Transferre Title: METHOD FOR DIAGNOSIS Action Due: Issue Fee	e United States OF MYSTERY SWINE DISEASE Action Due Date: 06/	08/677585 ASE 06/26/1998	07/09/1996		
10674.0002USC4 Transferre Title: METHOD FOR DIAGNOSIS Action Due: MPARTS 5	e United States OF MYSTERY SWINE DISEASE Action Due Date: 06/	08/927052 ASE 06/26/1998	09/10/1997		
10674.0002USF1 Transferre Title: METHOD FOR DIAGNOSIS Action Due: Issue Fee	United States OF MYSTERY SWINE Action Due Da	08/677585 DISEASE te: 06/26/1998	12/10/1997	5840563	11/24/1998
10790.0094US01 Transferre United State. Title: PHOTOSENSITIVE REWORKABLE ENCAPSULANT Action Due: BRIEF DUE-	e United States KABLE ENCAPSULANT Action Due Date:	08/696398 06/26/1998	08/14/1996	5863962	01/26/1999
10790.0098US01 Transferre Title: BULK SILICON VOLTAGE Action Due: RESPONSE-4	0098US01 Transferre United States BULK SILICON VOLTAGE PLANE FOR SOI APPLICATIONS Due: RESPONSE-4	08/782462 ATIONS 06/26/1998	01/10/1997		
10812.0115USI1 Pending United States Title: WINDSHIELD REPAIR APPARATUS INCLUDING Action Due: MPARTS 5	United States PARATUS INCLUDING BRIDGE Action Due Date: 06/	08/941982 OGE AND METHOD 06/26/1998	10/01/1997		
10871.0007US01 Issued Title: METHOD FOR REMOVING Action Due: MPARTS 3	United States ORAL CAVITY STAINING, Action Due Date:	08/996649 METHOD FOR PROCESSING HOGS 06/26/1998	12/23/1997 HOGS, APPARATUS FOR	5928074 07/27, R DELIBERING STAIN REMOVING	07/27/1999 EMOVING SOLUTION,
10873.0175US01 Issued Title: METHOD OF MEASURING A DACtion Due: CONV EXP	United States 08/883530 A FILM THICKNESS OF MULTILAYER THIN FILM Action Due Date: 06/26/1998	08/883530 JLTILAYER THIN FILM 06/26/1998	06/26/1997	5883720	03/16/1999
10873.0177US01 Issued United States Title: METHOD FOR READING MAGNETIC SUPER RESOLUTION Action Due: CONV EXP	United States AGNETIC SUPER RESOLUT Action Due Date:	08/883549 ION TYPE MAGNETO-OPTICAL RECORDING MEDIUM 06/26/1998	06/26/1997 CORDING MEDIUM	5986977	11/16/1999

Patent Status Report for IKEUCHI & SATO PATENT OFFICE

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Docket Number	Status	Country	Application No.	Filing Date	Patent Number	IssueDate
10873.0181US01 Tran. Title: SEPARATION MEMB Action Due: RR RESPONS	sferre RANE AND	United States METHOD OF PRODUCING THE Action Due Date: 06/26,)8/889761 SAME, AND /1998	07/10/1997 591035 SHAPE MEMORY POLYMER COMPOSITION	5910357 OSITION	06/08/1999
10873.0240US01 Issued U Title: CATHODE RAY TUBE APPARATUS Action Due: SUPP BRIEF	Issued AY TUBE APPARATU BRIEF	nited States ction Due Date:	08/993423 06/26/1998	12/18/1997	5880660	03/09/1999
10893.0044US01 Per Title: PROCESS FOR PI Action Due: CONV EXP	Pending DR PRODUCING LI' EXP	Pending United States FOR PRODUCING LITHIUM MANGANESE OXIDE IV EXP	08/883272 IDE WITH SPINEL STRUCTURE 06/26/1998	06/26/1997		
11075.0008USWO Abandoned Title: METHOD AND DEVICE FOR Action Due: Status/Add	1	United States CONTROLLING TILTING ANGL Action Due Date: 06/2	08/793549 ANGLES OF MOTOR-DRIVEN REARVIEW MIRRORS 06/26/1998		OF AUTOMOBILE	
11123.0003USWO Title: IMPROVING 7 Action Due: Issue	003USWO Issued United IMPROVING THE LASTING PROPERTIES Due: Issue Fee	States OF AN ODOUR Due Date: 06/	08/682578 UR BY ENCAPSULATING AN ODOF 06/26/1998	07/22/1996 578 ODORIFEROUS INGREDIENT	5788975 JIENT	08/04/1998
11226.0006US01 Issu Title: HYDRAULIC MOTOR Action Due: MPARTS 3	Issued MOTOR IS 3	United States Action Due Date: 06/2	29/084780 06/26/1998	03/10/1998	424516	05/09/2000
11450.0002US01 Aban Title: IMPACT DEVICE Action Due: RESPONSE-3	Abandoned VICE ONSE-3	United States Action Due Date: 06/2	08/612749 06/26/1998	03/08/1996		
11548.0040US01 Title: METHOD TO Action Due: IDS I	Issued) GROW SELF-ALIG DUE	11548.0040US01 Issued United States Title: METHOD TO GROW SELF-ALIGNED SILICON ON A POLY- Action Due: IDS DUE	09/048924 POLY-GATE, SOURCE AND DRAIN 06/26/1998	03/26/1998 REGION	5998286	12/07/1999
11548.0041US01 Issued Title: METHOD OF NITRIDE-SEALED Action Due: IDS DUE	Issued F NITRIDE-SEALED	United States OXIDE-BUFFERED LO Action Due Date:	09/048697 CAL OXIDATION SILICON 06/26/1998	03/26/1998	5970364	10/19/1999
11548.0042US01 Title: BUILD-IN S Action Due: IDS I	Pending SCANNER USING S DUE	United States SINGLE LIGHT SOURCE Action Due Date: 06/2	09/050238	03/26/1998		

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Docket Number Status	tus	Country	Application No.	Filing Date	Patent Number	IssueDate
11669.0006USP2 Transferre Title: APAF-1, AN ACTIVATOR OF Action Due: MPARTS STA	1	United States CASPASE-3 Action Due Date: 06/2	60/055258 06/26/1998	08/07/1997		
11729.0013US01 Transferre United States Title: COMPLEMENTARY METAL OXIDE SEMICONDUCTOR Action Due: RR RESPONS	Transferre RY METAL OXIDE PONS	United States 08/79 SEMICONDUCTOR DEVICE WITH Action Due Date: 06/26/1998	08/792196 DEVICE WITH SELECTIVE DOPING AND MANUFACTURING METHOD	01/30/1997 AND MANUFACTUF	NG METHOD	
11729.0119USC1 Transferre Title: AUTOMATIC VOLUME CONTROL Action Due: MPARTS 5	Transferre OLUME CONTROL : 5	United St TO COMPEN Action Du	cates 08/925699 NSATE FOR AMBIENT NOISE VARIATIONS De Date: 06/26/1998	09/09/1997		
11729.0165US01 Tran. Title: SEMICONDUCTOR DI Action Due: RR RESPONS	Transferre OR DEVICE HAV: PONS	United States 08/999. ING A NITROGEN PUNCHTROUGH RA Action Due Date: 06/26/1998	0165US01 Transferre United States 08/993223 12/18/1997 SEMICONDUCTOR DEVICE HAVING A NITROGEN PUNCHTROUGH REGION AND FABRICATION THEREOF Due: RR RESPONS Action Due Date: 06/26/1998	12/18/1997 ATION THEREOF		
11893.0001US01 Abandoned Uni Title: HAND-HELD EXERCISE IMPLEMENT Action Due: RESPONSE-5	Abandoned XERCISE IMPLEI ISE-5	ted States ion Due Date:	08/812799 06/26/1998	03/06/1997		
11941.0002US01 Withdrawn Title: MODULE MOUNTING SYSTEM Action Due: IDS DUE	Withdrawn TING SYSTEM	United States Action Due Date: 06/	09/048720 06/26/1998	03/26/1998	6015196	01/18/2000
11956.0002US01 Tran Title: TRANSPLANTS FOR Action Due: RESPONSE-3	nsferre R MYOCARDI; 3	United States AL SCARS AND METHODS Action Due Date: 06/	0002US01 Transferre United States 08/863882 05/28/1997 TRANSPLANTS FOR MYOCARDIAL SCARS AND METHODS AND CELLULAR PREPARATIONS Due: RESPONSE-3 Action Due Date: 06/26/1998	05/28/1997 NS		
12020.0001USO1 Abandoned Title: AUTOMATED RIGHT-PARTY Action Due: MPARTS 3		United States 08/99 CONTACT TELEPHONE SYSTEM Action Due Date: 06/26/1998	08/994110 4 26/1998	12/19/1997		

11/09/1999

5980684

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08/965437

12052.0006US01 Issued United States 08/965 Title: PROCESSING APPARATUS FOR SUBSTRATES Action Due: MPARTS 4 Action Due Date: 06/26/1998

12109.0001US01 Abandoned United States 08/883554 06/26/1997 Title: COIN STORING STATE DETECTING APPARATUS AND METHOD FOR AUTOMATIC VENDING MACHINE Action Due: CONV EXP Action Due Date: 06/26/1998

08/883270 06/26/199/ 38682/4 MACHINE AND METHOD THEREOF 5/1998
08/883271 06/26/1997 5855295 AUTOMATIC VENDINGMACHINES 06/26/1998
10/16/1996
06/26/1997
60/062294 FABRICATED FROM INKJET PRINTING TECHNOLOGY :: 06/26/1998
es 08/943779 10/03/1997 5949624 AD HORIZONTAL HEAD FOR MAGNETIC RECORDING Date: 06/26/1998
07/26/1996 FILM HEADS
ss 08/684011 07/23/1996 5884324 CLIENT DEFINED REPLICATION PERIOD Date: 06/26/1998
08/656445 05/31/1996 ENVIRONMENTS :6/1998
United States 08/736759 10/25/1996 DATA FROM NON-RELATIONAL, NON-OBJECT-ORIENTED, DATASTORES AS Action Due Date: 06/26/1998

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OBJECTS	03/09/1999
FOR PERSISTENT	5881219
10/25/1996 ISTENT DATASTORE	12/26/1996
30571.0057US01 Transferre United States 08/738105 10/25/1996 Title: METHOD FOR USING A NON-OBJECT-ORIENTED DATASTORE AS A GENERIC PERSISTENT DATASTORE FOR PERSISTENT OBJECTS Action Due: Issue Fee Action Due Date: 06/26/1998	30571.0071US01 Transferre United States 08/774008 Fitle: RANDOM RELIABILITY ENGINE FOR TESTING DISTRIBUTED ENVIRONMENTS Action Due: Status/Add Action Due Date: 06/26/1998
United States 08/738 OBJECT-ORIENTED DATASTORE AS PACTION Due Date: 06/26/1998	United States 08/774 NE FOR TESTING DISTRIBUTED ENV Action Due Date: 06/26/1998
Transferre R USING A NON-(e Fee	Transferre LIABILITY ENGI us/Add
30571.0057US01 Tran Title: METHOD FOR USIN Action Due: Issue Fee	30571.0071US01 Trans Title: RANDOM RELIABIL: Action Due: Status/Add

12/16/1997 30798.0008US01 Transferre United States 08/991323 12/16/19 Title: ACCESSING A RELATIONAL DATABASE OVER THE INTERNET USING MACRO LANGUAGE FILES Action Due: MPARTS 3 Action Due Date: 06/26/1998

30879.0019US01 Transferre United States 08/932065 09/15/1997
Title: METHOD FOR ORGANIZING FILES ASSOCIATED WITH A JOB TICKET USED IN A NETWORK PRINTING SYSTEM Action Due: MPARTS 5 Action Due Date: 06/26/1998

30945.0006US01 Transferre United States 08/854950 05/13/1997
Title: METHOD AND APPARATUS FOR IDENTIFYING SURFACE FEATURES ASSOCIATED WITH SELECTED LAMINAE OF A THREE DIMENSIONAL OBJECT Action Due Date: 06/26/1998